



Photopolymer Plates (Water Washout)

TOYOBO

Solvent free plate production with environmentally friendly water wash plate processing for 0% VOC emissions.

Made in Japan with options for Label, Flexo, Letterpress, Pad or Embossing applications. CTP or Analogue Imaging.

- Printight®: Analogue or Digital imaging. Wide range of hardness and thicknesses. Film or Steel backed.
- Cosmolight®: New generation Analogue or Digital imaging for Flexo. Film backed 1.14/ 1.70/ 2.54/2.84.



CTP

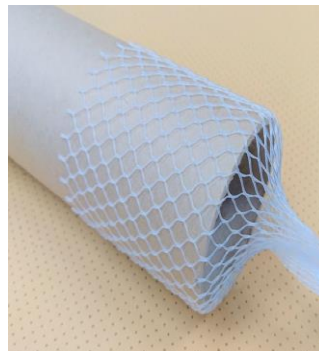
Analogue

Teflon® Roller Sleeves (Heat shrink)

Heat shrinkable surface covering for press or nip rollers to provide the ultimate non-stick surface. Made of heat shrinkable pure Teflon® to eliminate ink marking or contamination. Can be fitted to virtually any roller including steel, composite or rubber with temperature resistance of 200°C. Provides the ultimate easy clean surface.



Matrix Station Roller Sleeves

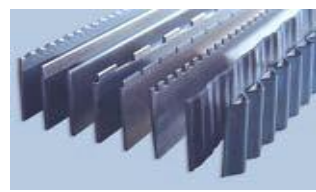


Replace traditional fibre cardboard cores on matrix stations with an expandable disposable sleeve. Simply slip on, wind waste matrix around and run. Slide the completed waste roll and sleeve off at the end of the run, crush and discard. Reduces waste volumes in label printing by over 70% for lower cost.

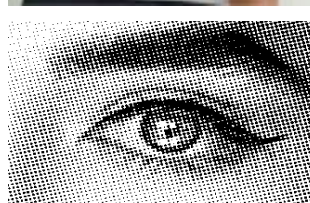
Die & Form Making Products



Wagner Die USA products. Full range of quality tooling, punches, cutting rule. Die boards, bolts, brackets and stripping tools available for Rotary, Platen and Bobst machinery. Puze Polyrion® Performance Die Ejector Rubber (self adhesive) Choice of compression rates to suit modern high speed die cutting equipment



Reprographic Imaging Film



Folex Reprojet is an innovative chemical free alternative for production of imaging film for plate & screen making or die line films.

Special nano-coated clear film is simply "printed" to produce stunning high-res repro film in minutes, no chemicals.

Approved by Epson for T and P series printers, or with HP (Z-Series) or Canon (TM Series).

Rolls :

30m x 431/ 610 & 1118mm wide.



Avflex total solutions provide improved print quality, less waste and higher productivity.

Working with leading international partners we can provide a complete range of innovative solutions for any Narrow Web, Wide Web, Label, Corrugated or Flexographic print application.

For over 35 years Avflex have provided Australia's best Technical expertise and Customer Service to assist you to get the maximum results in any printing application. Experience the Avflex difference today.



Flexo Doctor Blades (including Long-Life Options)

CBG Italy. The choice of OEM's KBA Flexotecnica. Precision made in Round or Patented Wing Lamella® profiles.

- Red Label (Polished Steel)
- NEW Gold Label & Black Label (Long Life)
- Silver Label (Stainless Steel)
- White Label (Polyester)



Also Ceramic or Iridium coated options for extremely long life!!

Non Compressible Adhesive Tapes

For mounting of photopolymer plates to cylinders, sleeves or cliches. Quality PVC construction and highly accurate calliper in a choice of bond options.

K2505: 0.04" (0.10mm) Medium Bond Kraß Paper Liner. (Natural Brown Colour)

Y251D: 0.08" (0.20mm) Firm Bond Glassine Paper Liner. (Mustard Colour)

HIMARK

Web Splicing Tape

L247S for splicing in flexo printing with high adhesion for all papers and films.



Compressible Adhesive Tapes

For mounting photopolymer plates to cylinders, sleeves or cliches (Foam).

(0.15"/0.40mm)

S415F: Soft (Pink) White Crepe Liner
K411S: Medium (White) Brown Kraft Liner

(0.20"/0.50mm)

S412F: Soft (Pink) White Crepe Liner
K412F: Medium (White) White Crepe Liner

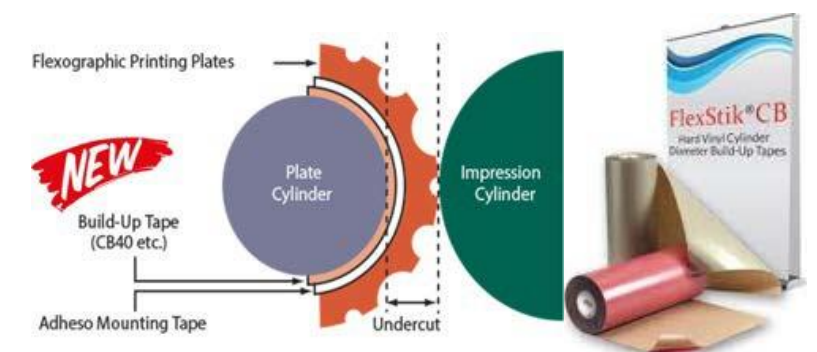


Cylinder Build-Up Tape

Adheso FlexStik® CB Cylinder Diameter Build-Up Tape is an adhesive vinyl layer to temporarily or permanently alter cylinder diameter or correct print length. Unique acrylic adhesive on cylinder side with face side optimised for application of plate mount tapes. Can replace common sleeve systems or cylinder changes. Flexible drape, easy to cut and simple to apply with highly accurate calliper.

Available in:

.010"/.020"/.025"/.040/.050" & .060"



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HIRSCH
Wir sorgen für Hochdruck!

FLEXOBAK

Hirsch FlexoBak Cushion:

⇒ FLEXOBAK® Cushion Plain

⇒ FLEXOBAK® Cushion Self-Adhesive

⇒ FLEXOBAK® Cushion PET supported.



Corrugated Plate Cushion

Easily improve print quality, less reprints, reduce waste and lower costs. Cushioning eliminates gear marks, chatter, bounce & board crush. Increased press speeds and massive print improvements in one product!

Rogers R/bak: THE industry standard. OEM specified with PET layer.

ROGERS
R/Bak Foams



Eliminates Board Crush



Flexo Plate Cushion Mount Tapes

Adheso FlexSoft® elastomeric long-life foam in Medium Adhesion (Tack) with EZ Mount™ adhesive clean removal.

- FlexSoft® AM30MT 0.030" (0.762mm) Blue Urethane Foam/ White Poly-coated Liner.
- FlexSoft® AM40MT 0.040" (1.02mm) Blue Urethane Foam/ White Poly-coated Liner.
- FlexSoft® AM60MT 0.060" (1.52mm) Blue Urethane Foam/ White Poly-coated Liner.
- FlexSoft® AM80MT 0.080" (2.03mm) Blue Urethane Foam/ White Poly-coated Liner.

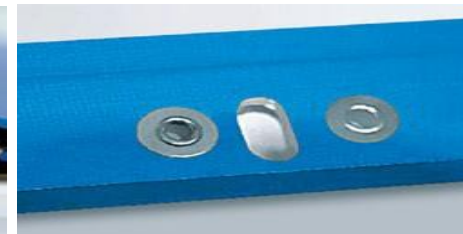
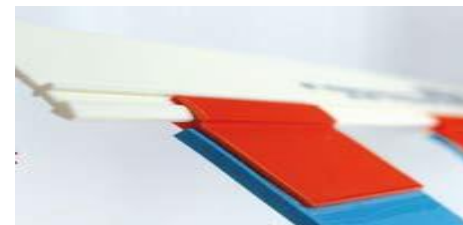


Cliché Consumables

- OEM spec lead & trail bars (15 types)
- Tension Bands
- Link Sections
- Eyelets, Rivets & platelets
- Tooling and Sewing Equipment
- Polyester Mounting Film in .007" (0.188mm) & .010" (0.254mm)



HIRSCH
Wir sorgen für Hochdruck!



Ink Pails (Metal & Plastic)

High quality Metal or Poly in 10, 15 or 25 Litre Capacity. Made in Australia!



Flexo Ink Chamber Seals

CBG Foam Flexo Seals CNC cut for perfect fit and seal. Optional poly insert 8 foam hardness options.

CBG Felt & Rubber Seals: Self lubricating felt & rubber for extremely long service life.



Doctor Blade Guillotine

CBG Sure-Cut Guillotine provides and injury free and accurate cutting of Metal or Poly Doctor blades up to 1.5m. Designed to accommodate all CBG packaging.



Anilox Protection Sleeves

Innovative precision made, impact resistant thermoplastic sleeves.

Optional pre-cut slits to allow fitting on press.

Provides excellent protection for rollers whether in storage or transit.

Optional rubber end bumpers for extra protection all custom made to your roller specifications in the USA.

Don't wait for damage to occur to protect your valuable investment in anilox rollers.



Re-Usable Printers Wipes

"The Printers Wipe" 38cm x 38cm lint free viscose material. Fully reusable for long life. Absorbs up to 9 times their weight. 12 per packet. 20 packs per carton. (240 Cloths/ Carton)



Pressroom ESSENTIALS

Hi-Vis Nitrile Printers Gloves

The most advanced protective disposable gloves. Hi-Vis Orange colour, high-impact 100% High Quality Nitrile. The World's Toughest Disposable Gloves with high puncture resistance. Superior chemical resistance. Latex, MBT & Vinyl Free.

Medium or Large in cartons of 100 gloves.



Plate Mounting/ Demounting (Cylinders or Sleeves)



Fast make-ready, low start up waste

CAMIS



Simple Automated ink pail cleaning.
Recycling and FiltraOn in
1, 2 and 4 pail options available.



Ink Pail Washers



Solvent Recyclers/ Distillers

IRAC
Cleaning Solutions
MADE IN ITALY



Drum Compactors

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Ultrasonic Anilox Cleaning Units

Deep cell cleaning with 90% water. No Abrasives,
no solvents, no contact, no waste.
Fast and automated.



The single best investment you can make
for improved on press performance.

Plate and Screen Washing



Auto Plate Washing

Auto Parts Washing



OVIT

MADE IN ITALY

Fully automated to maximise staff efficiency

Occupational Health and Safety

Bridge/ Print Sleeves & Mandrels

Plate Sleeves, Bridge Sleeves. Composite materials (with or without shafts).
Unique alveolar system design for ultra lightweight.



Conventional Steel Mandrels



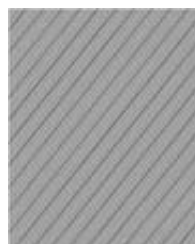
ProLite™ Lightweight Aniloxes

76% lighter than conventional and 50% lighter than the competition.

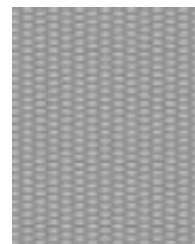
The OPERATOR FRIENDLY Anilox!



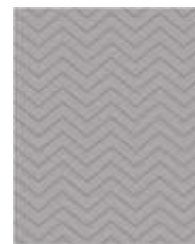
60°/30° Engraving



Tri-Helical Engraving



Elongated Engraving



V-Force™ Engraving



Plate, Die, Sleeve Storage & Transportation



MASSIVE cost savings. Eliminate damage and replacement cost and all OH&S issues!



Rare Earth Magnets. Trap and contain metal particles!

must have



MOST POPULAR

Ink Pumps/ Mixers/ Filters/ Magnets

Professional filtration provides clean ink for less press damage!



Ink mixers and pumps to suit 20, 200 or 1000lt drums and pails



Colour Viewing Stations

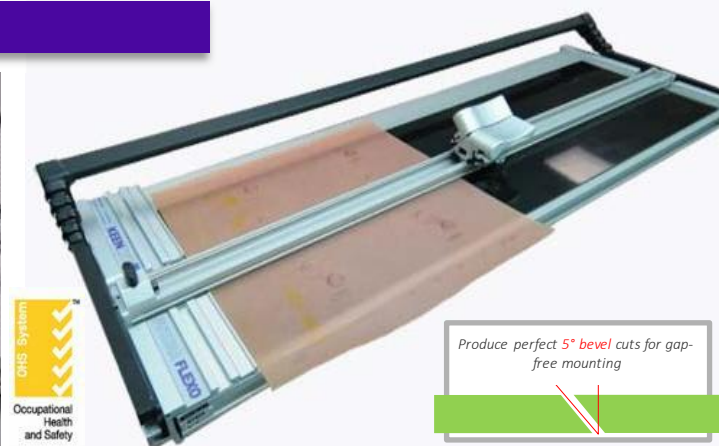


Plate Mounting Tools

Roller & Squeegee for bubble free mounting



Flexo Plate Cutting Equipment



Produce perfect 5° bevel cuts for gap-free mounting

